***	Application No.	Applicant(s) REEVE, ANDREW	
Notice of Allowability	09/898,485		
	Examiner	Art Unit	21/
	Melvin Marcelo	2662	8
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85, NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commestigents. This application is	n this application. If not includ unication will be mailed in due	ed course. THIS
1. This communication is responsive to application filed 7-5-2	<u>2001</u> .		
2. ⊠ The allowed claim(s) is/are <u>1 and 2</u> .			
3. The drawings filed on are accepted by the Examine	er.		
 4. Acknowledgment is made of a claim for foreign priority unated a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN 	e been received. e been received in Application cuments have been received of this communication to file	on No ed in this national stage applica	
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give 	nitted. Note the attached EX		IOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mutering (a) ☐ including changes required by the Notice of Draftsperson. 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☒ including changes required by the attached Examiner Paper No./Mail Date attached. Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of the	son's Patent Drawing Revie 's Amendment / Comment of 1.84(c)) should be written on the header according to 37 Consit of BIOLOGICAL MAT	r in the Office action of the drawings in the front (not the FR 1.121(d). ERIAL must be submitted.	•
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 7/01 & 10/01 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 08), 7. ☒ Examiner's	nformal Patent Application (PT Summary (PTO-413), /Mail Date s Amendment/Comment s Statement of Reasons for Allo	

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: the prior art of record fails to anticipate or make obvious the method of operating a reassembly buffer function with the feature of moving the allocated buffer locations to the end of the buffer list such that the allocated buffer location is allowed to reach the top of the buffer location further fragments are received and is reused when it reaches the top of the buffer list.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Marcelo whose telephone number is 571-272-3125. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on 571-272-3088. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/898,485 Page 3

Art Unit: 2662

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Melvin Marcelo Primary Examiner Art Unit 2662

December 13, 2004